

Factorizing as a product of Two Binomial Expressions part3

Factorize the following quadratic expressions

1) $15a^2 + 12a + 5a + 4$

2) $12a^2 - 28a + 6a - 14$

3) $10b^2 + 45b - 4b - 18$

4) $24c^2 + 6c + 16c + 4$

5) $24b^2 - 16b + 12b - 8$

6) $18c^2 - 24c + 9c - 12$

7) $24 - 56d - 60d + 140d^2$

8) $40 - 30d - 60d + 45d^2$